Electronic Acknowledgement Receipt					
EFS ID:	2549180				
Application Number:	09965419				
International Application Number:					
Confirmation Number:	3807				
Title of Invention:	METHOD AND APPARATUS FOR ENCODING INFORMATION				
First Named Inventor/Applicant Name:	Michael Yo-Yun Ho				
Customer Number:	45459				
Filer:	Edmund P. Pfleger/Jennifer Fessler				
Filer Authorized By:	Edmund P. Pfleger				
Attorney Docket Number:	812004				
Receipt Date:	05-DEC-2007				
Filing Date:	27-SEP-2001				
Time Stamp:	14:06:58				
Application Type:	Utility under 35 USC 111(a)				
Payment information:					
Submitted with Payment	yes				
Payment Type	Deposit Account				

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	7224
Deposit Account	504238
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filling, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

File Listina:

	•				
Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1 Information Disclosure Statement (IDS) Filed	IDS.pdf	711820	no	4	
		ebb28e414f420e047e5ea4ea14405edf 9b701c15			

Warnings:

Information:

A U.S. Patent Number Citation or a U.S. Publication Number Citation is required in the Information Disclosure Statement (IDS) form for autoloading of data into USPTO systems. You may remove the form to add the required data in order to correct the Informational Message if you are citing U.S. References, If you chose not to include U.S. References, the image of the form will be processed and be made available within the Image File Wrapper (IFW) system. However, no data will be extracted from this form. Any additional data such as Foreign Patent Documents or Non Patent Literature will be manually reviewed and keyed into USPTO systems.

epOA.pdf

199754

5

no

		Total Files Size (in bytes):	919756		
Information:					
Warnings:					
3 Fee Worksheet (PTO-06	Tec Worksheet (FFO 00)	fee-info.pdf	dac6b42d4b2e9269efec2952be80495a bbca221b	no	2
	Fee Worksheet (PTO-06)		8182		
Information:					
Warnings:					
			a496266		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

NPL Documents

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.